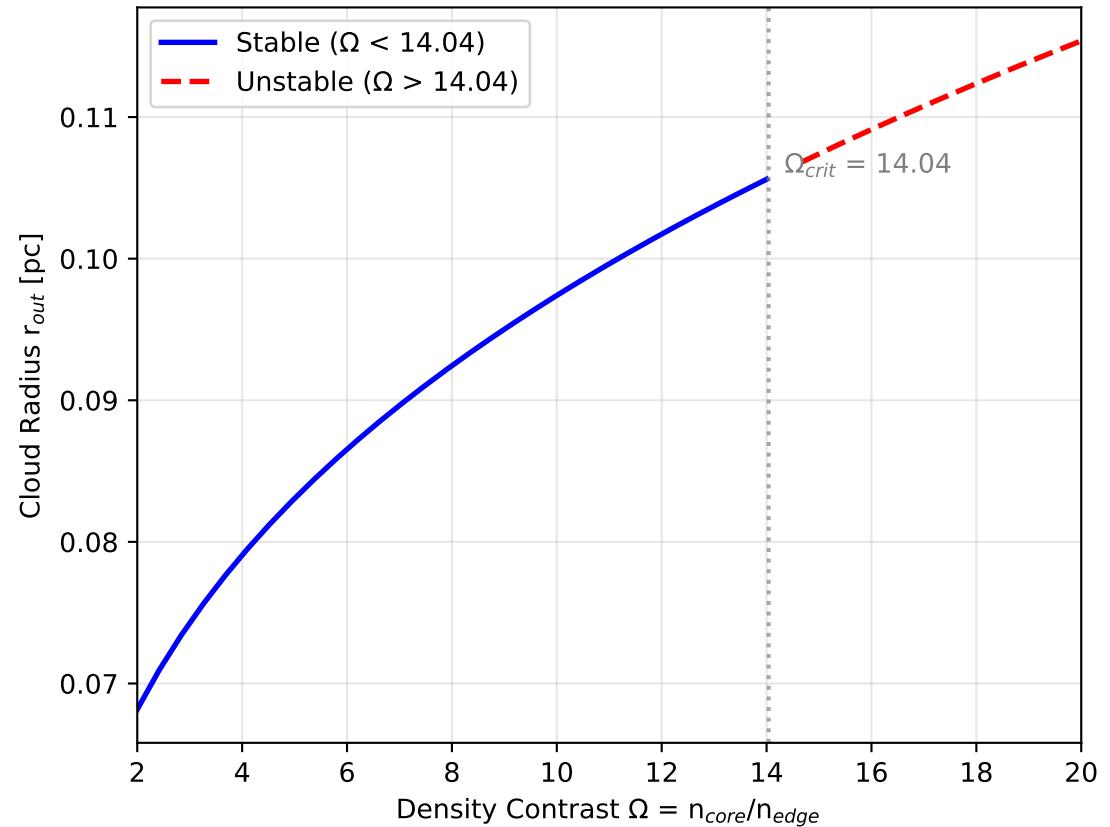
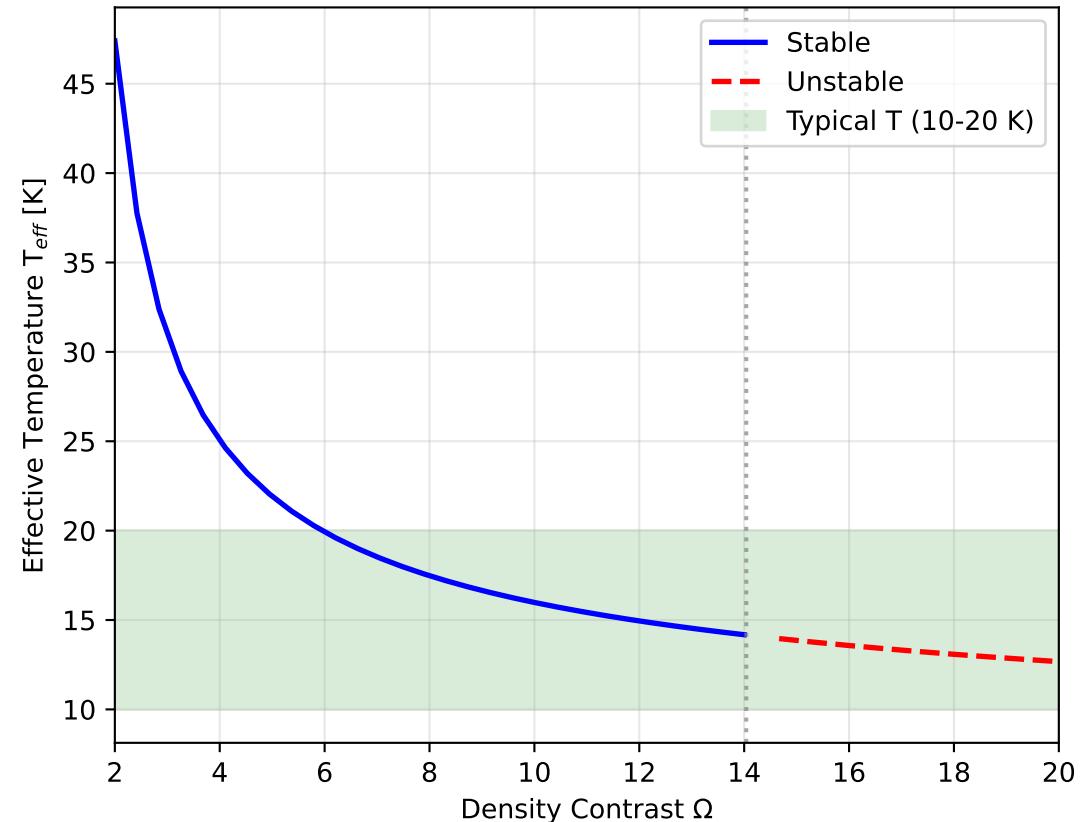


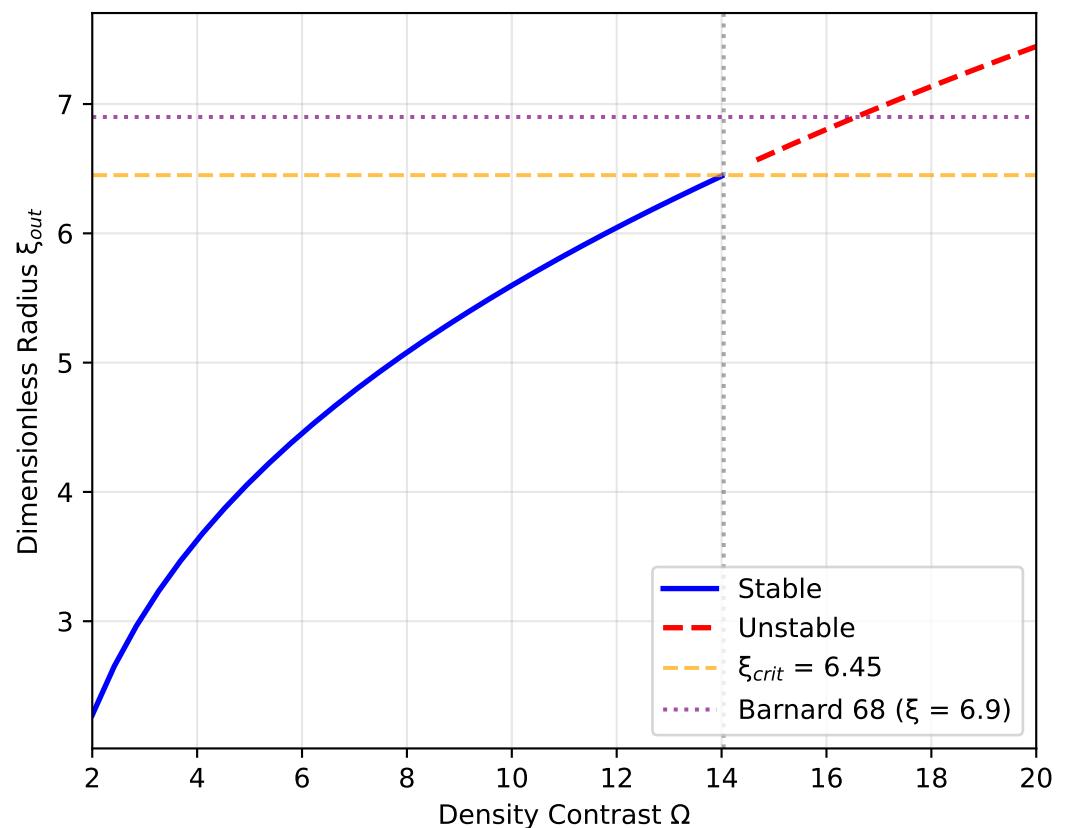
BE Sphere Radius vs Ω
 $(M = 5.0 M_{\odot}, n_{core} = 1e+05 \text{ cm}^{-3})$



BE Sphere Temperature vs Ω



Dimensionless Radius vs Ω



BE Sphere Radius vs Mass
(at critical Ω , $n_{core} = 1e+05 \text{ cm}^{-3}$)

